Under the Paperwork Reduction Act of 1995, no persons a

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NO.

NL 021442

U.S. App

10	<u> </u>	5	4(<u>)</u>	<u>6</u>	<u>8</u>	4
54.5.4.	~	A 1541					

0.	1102 (50.20.00)		10/540684					
TERNATIONAL APPLICATION NO.		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
CT/IB03/006040		December 16 2003	December 30, 2002					
	NVENTION							
	stal component T(S) FOR DO/EO/US							
mile Joha	nnes Karel VERSTEGEN; Hend	rik Roelof STAPERT						
Applicant(s) herewith submit to the United	States Designated/Elected Office (DO/EO/U	IS) the following items and other information:					
. [X]	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
l. []								
. []	and (21) indicated below.							
i. []	The US has been elected (Article 31).							
5. [X]	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is attached hereto (required only if not transmitted by the International Bureau). b. [X] has been communicated by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. []	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. [] is attached hereto. b. [] has been previously submitted under 35 U.S.C. 154(d)(4).							
7. [X]	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are attached hereto (required only if not communicated by the International Bureau). b. [] have been communicated by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [X] have not been made and will not be made.							
8. []	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
9. [X]	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.[]	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
items 11 t	o 20 below concern document(s) or information included:						
11. []	[] An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.							
12. [X]	An assignment document for recording. A separate cover sheet is compliance with 37 CFR 3.28 and 3.31 is included.							
13. [X]	[X] A preliminary amendment.							
14. []	An Application Data Sheet under 37 CFR 1.76.							
15. []	A substitute specification.							
16. []	A power of attorney and/or change of address letter.							
17. []	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.							

A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. [] 20. [X] Other items or information: Express Mail Certificate; PTO/SB/80; PTO/SB/96 Charge Authorization; Receipt Confirmation Postcard PTO 1595

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information (Grice, U.S. Patest and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATE OF EXPRESS MAILING

Express Mail Mailing Label No.: EV, 664 852603

Date of Deposit: 6/34/05

I hereby certify that this paper and fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop Box PCT, P.O. Box 1450, Alexandria, VA 22313-1450.

EDNA CHAPA

Name

Sheet 1 of 2

Spond to a collection of information unless 4 displays a valid OMB control of the Under the Paperwork Reduction Act of 1995, no persons are requ 0684 wn, see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. PCT/IB03/006040 The following fees have been submitted: **CALCULATIONS** (PTO USE ONLY) 21. [X] Basic National Fee...... \$300 \$300.00 22. [X] Examination Fee (If International preliminary examination report prepared by USPTO and all claims satisfy provisional of:
PCT Article 33(1)-(4)..... \$200.00 All other situations..... 23. [X] Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO \$400.00 TOTAL OF 21, 22 and 23 = \$900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium), The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction thereof (round up to a whole number) **Total Sheets** Extra Sheets X \$250 \$ /50 = -100 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). \$ **NUMBER EXTRA** RATE NUMBER FILED CLAIMS X \$ 50.00 \$ 00.00 0 15 - 20 = **Total Claims** \$ 00.00 X \$ 200.00 0 Independent claims 1 - 3 = \$ 00.00 + \$ 360.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = [] Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by $rac{1}{2}$ SUBTOTAL = \$900.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). \$900.00 **TOTAL NATIONAL FEE =** Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$ 40.00 TOTAL FEES ENCLOSED = \$940.00 Amount to be Refunded \$940.00 Amount to be Charged to cover the above fees is enclosed. A check in the amount \$_ a. [] Please charge my Deposit Account No. 14-1270 (Customer No. 24737) in the amount of \$ 940,00 to cover the above fees. b. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. _14-1270. A duplicate copy of this sheet is enclosed. c. [X] Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. d. [] NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.37(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Corporate Patent Counsel Philips Electronics North America Corporation P.O. Box 3001 Briarciliff Manor, NY 10510-8001 Edward W. Goodman (NAME)

(REGISTRATION NUMBER)